

INTERNATIONAL SEARCH REPORT

International Application No

PCT/HR2004/000053

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/416 A61K31/4162 A61K31/55 A61K31/695 A61P25/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 03/099822 A (PLIVA D.D; MERCEP, MLADEN; MESIC, MILAN; PESIC, DIJANA) 4 December 2003 (2003-12-04) cited in the application abstract page 2, last paragraph - page 3, paragraph 1; claims; examples	1-9, 11-15
Y	EP 0 063 525 A (CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE) 27 October 1982 (1982-10-27) abstract page 6, line 3 - line 22 page 13, line 14 - page 14, line 10; claims; examples IV,V,VI ----- -/--	1-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

8 April 2005

Date of mailing of the international search report

18/04/2005

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PCT/HR2004/000053

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97/38991 A (JANSSEN PHARMACEUTICA N.V; GIL-LOPETEGUI, PILAR; FERNANDEZ-GADEA, FRAN) 23 October 1997 (1997-10-23) cited in the application the whole document	1-15
A	EP 0 357 126 A (AKZO N.V) 7 March 1990 (1990-03-07) the whole document	1-15
A	OLIVERA, ROBERTO ET AL: "Revisiting the Ullmann-ether reaction: A concise and amenable synthesis of novel dibenzoxepino'4,5-d!pyrazoles by intramolecular etheration of 4,5-(o,o'-halohydroxy)arylpyrazoles" JOURNAL OF ORGANIC CHEMISTRY , 67(21), 7215-7225 CODEN: JOCEAH; ISSN: 0022-3263, 2002, XP008045270 the whole document	1-15
A	KAWASHIMA, KENYA ET AL: "Synthesis of dibenzo'b,f!cycloprop'd!azepine derivatives. III. Introduction of a cyclopropane ring by thermal decomposition of a pyrazoline" TAKEDA KENKYUSHOHO , 37(1-2), 6-11 CODEN: TAKHAA; ISSN: 0371-5167, 1978, XP009014897 the whole document	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/HR2004/000053

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03099822	A	04-12-2003	HR 20020452 A2	29-02-2004
			AU 2003232368 A1	12-12-2003
			CA 2487015 A1	04-12-2003
			WO 03099822 A2	04-12-2003
EP 0063525	A	27-10-1982	FR 2504140 A1	22-10-1982
			EP 0063525 A1	27-10-1982
			JP 58088384 A	26-05-1983
WO 9738991	A	23-10-1997	AT 236893 T	15-04-2003
			AU 712154 B2	28-10-1999
			AU 2695997 A	07-11-1997
			BG 63083 B1	30-03-2001
			BG 102820 A	31-08-1999
			BR 9706639 A	12-01-1999
			CA 2232141 A1	23-10-1997
			CN 1205006 A ,C	13-01-1999
			CY 2382 A	04-06-2004
			CZ 9803243 A3	13-01-1999
			DE 69720709 D1	15-05-2003
			DE 69720709 T2	11-03-2004
			DK 892793 T3	21-07-2003
			EA 1002 B1	28-08-2000
			EE 9800326 A	15-04-1999
			WO 9738991 A1	23-10-1997
			EP 0892793 A1	27-01-1999
			ES 2196328 T3	16-12-2003
			HK 1015771 A1	25-07-2003
			HU 9901613 A2	28-09-1999
			IL 123655 A	19-03-2001
			JP 3199751 B2	20-08-2001
			JP 2000508327 T	04-07-2000
			NO 981076 A	09-10-1998
			NZ 329953 A	29-06-1999
			PL 328575 A1	01-02-1999
			PT 892793 T	29-08-2003
			SI 892793 T1	31-10-2003
			SK 141898 A3	10-03-1999
			TR 9801164 T2	21-10-1998
			TW 504506 B	01-10-2002
			US 6057441 A	02-05-2000
			US 6194405 B1	27-02-2001
			US 6288058 B1	11-09-2001
			ZA 9703114 A	12-10-1998
EP 0357126	A	07-03-1990	AT 104981 T	15-05-1994
			AU 618392 B2	19-12-1991
			AU 4002289 A	01-03-1990
			CA 1325807 C	04-01-1994
			DE 68914917 D1	01-06-1994
			DE 68914917 T2	11-08-1994
			DK 415789 A	27-02-1990
			EP 0357126 A1	07-03-1990
			ES 2056194 T3	01-10-1994
			FI 893901 A ,B,	27-02-1990
			IE 62754 B1	22-02-1995
			JP 2111776 A	24-04-1990
			JP 2521157 B2	31-07-1996

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/HR2004/000053

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0357126	A	MX 9203809 A1	01-07-1992
		NZ 230128 A	26-10-1990
		PT 91555 A , B	08-03-1990
		US 4977158 A	11-12-1990
		ZA 8905623 A	30-05-1990
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